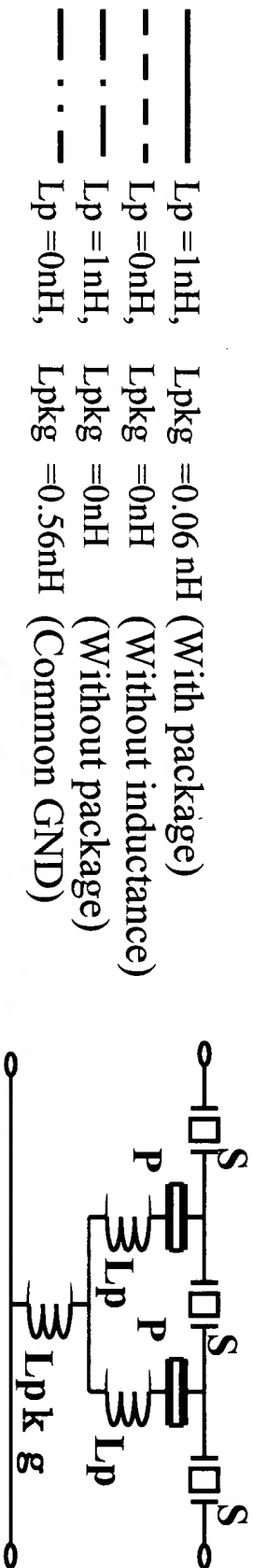


# Effect of Inductance



- $L_p = 1\text{nH}$ ,  $L_{pkg} = 0.06\text{ nH}$  (With package)
- - -  $L_p = 0\text{nH}$ ,  $L_{pkg} = 0\text{nH}$  (Without inductance)
- · -  $L_p = 1\text{nH}$ ,  $L_{pkg} = 0\text{nH}$  (Without package)
- · · -  $L_p = 0\text{nH}$ ,  $L_{pkg} = 0.56\text{nH}$  (Common GND)

